



Replacement Sheet

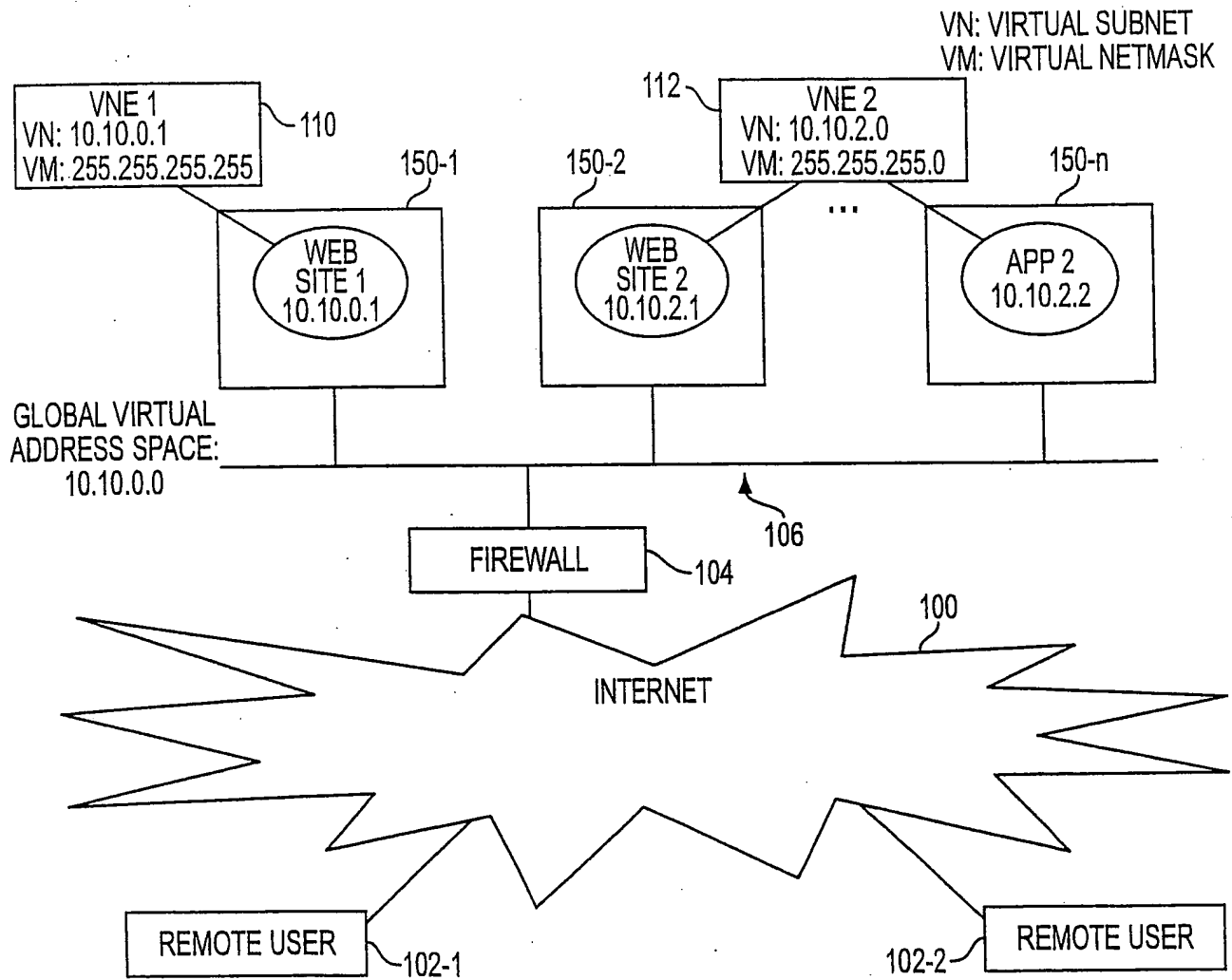
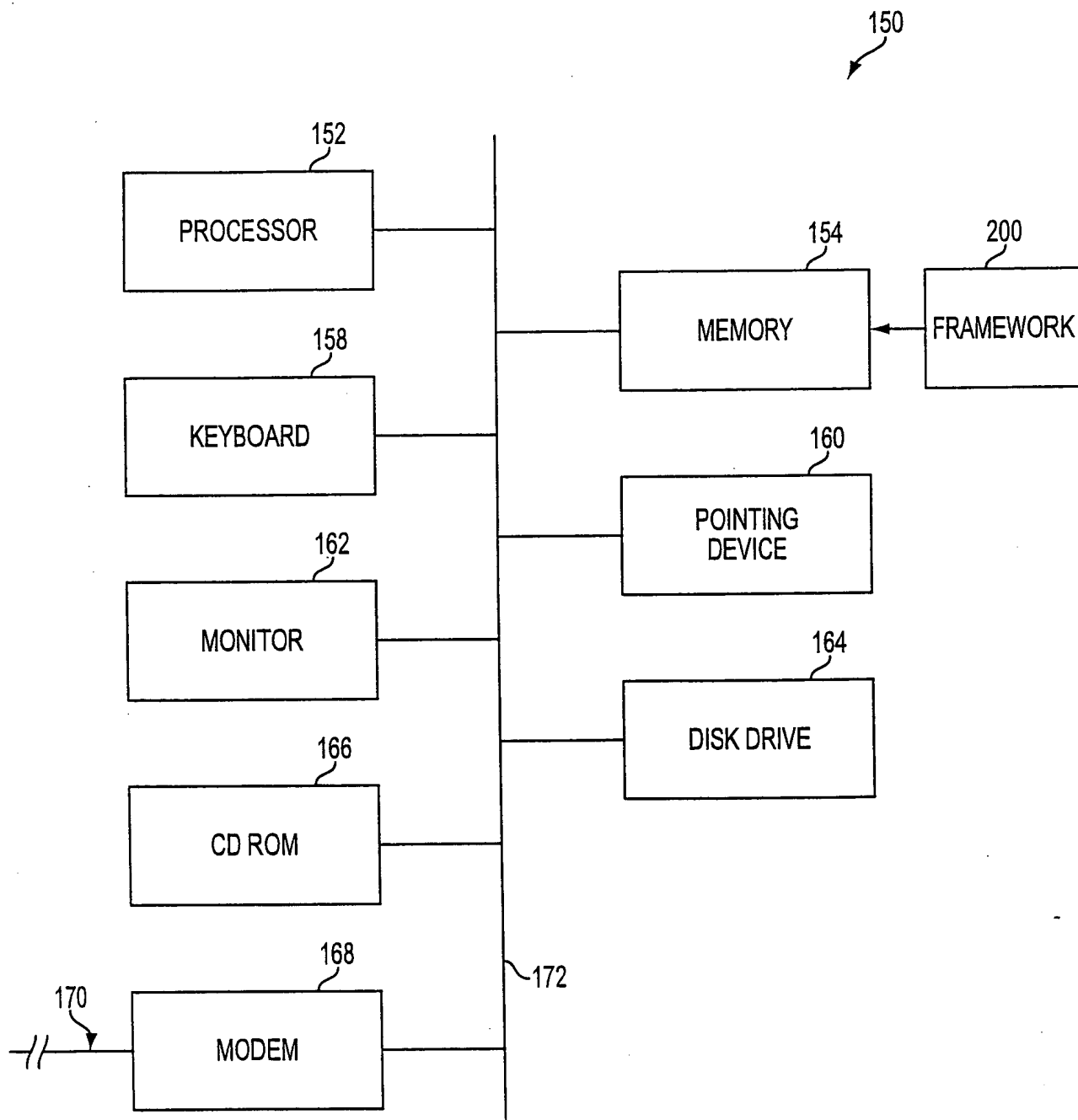


FIG. 1

Replacement Sheet



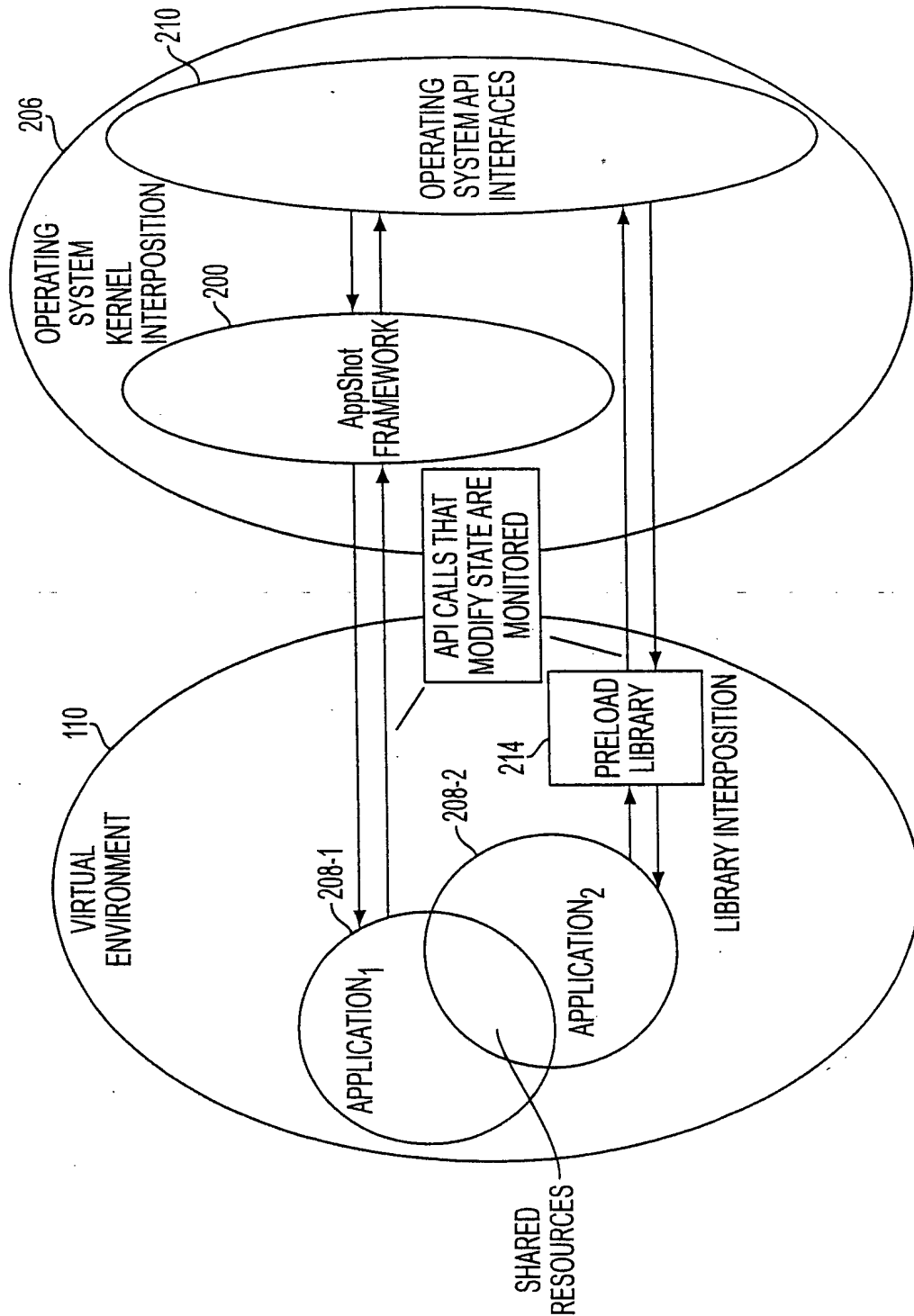


FIG. 3

Replacement Sheet

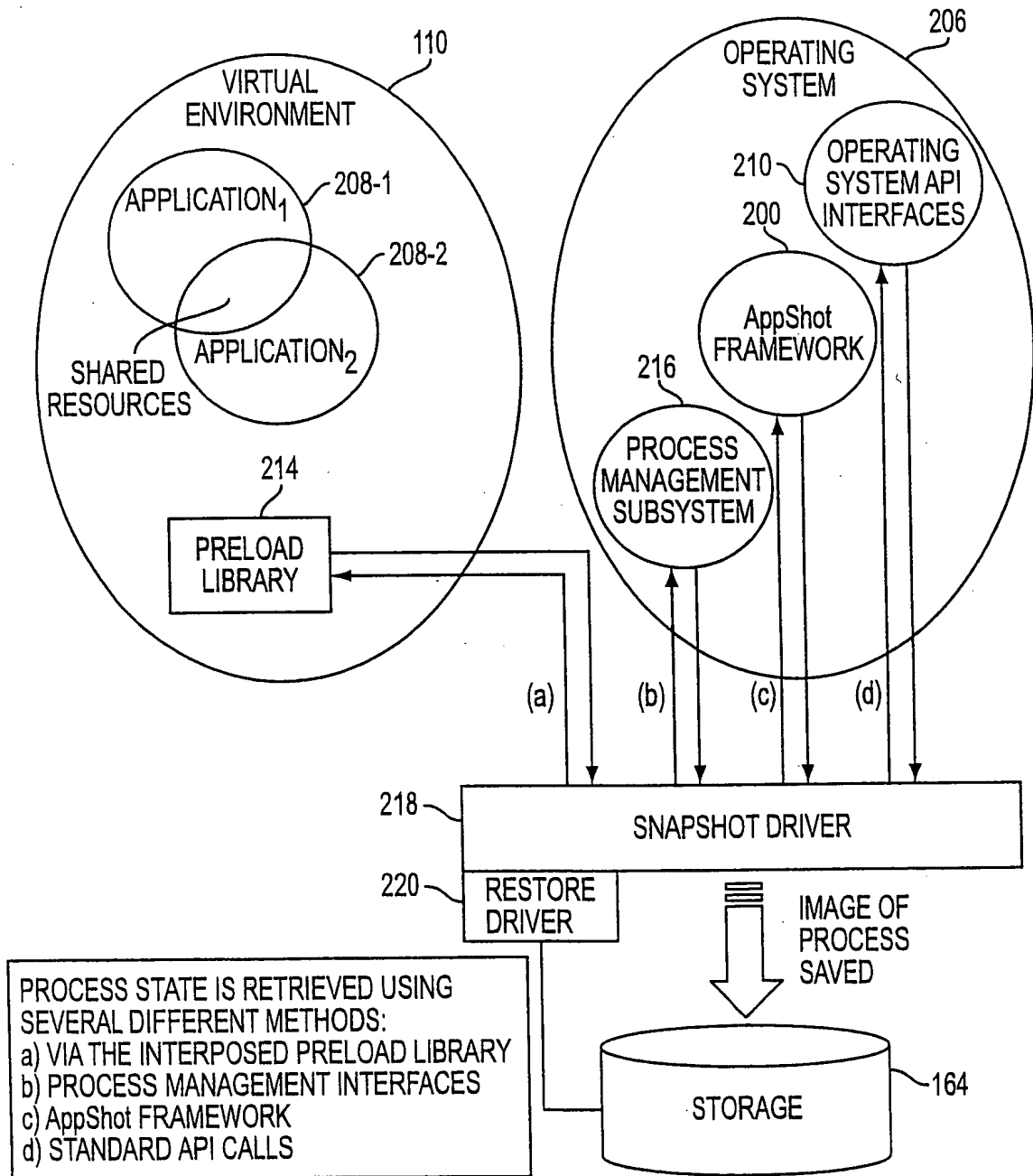


FIG. 4

Replacement Sheet

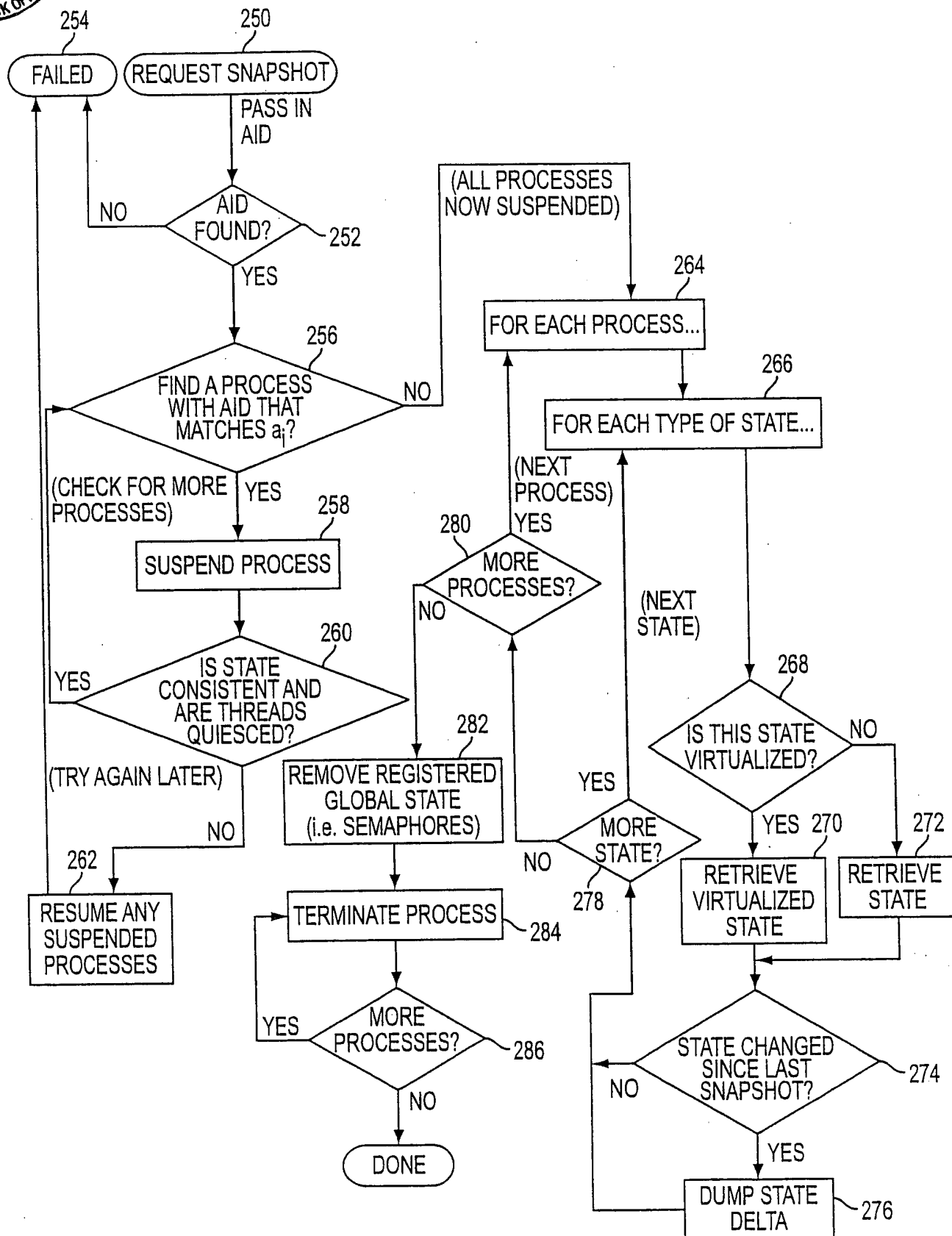


FIG. 5

Replacement Sheet

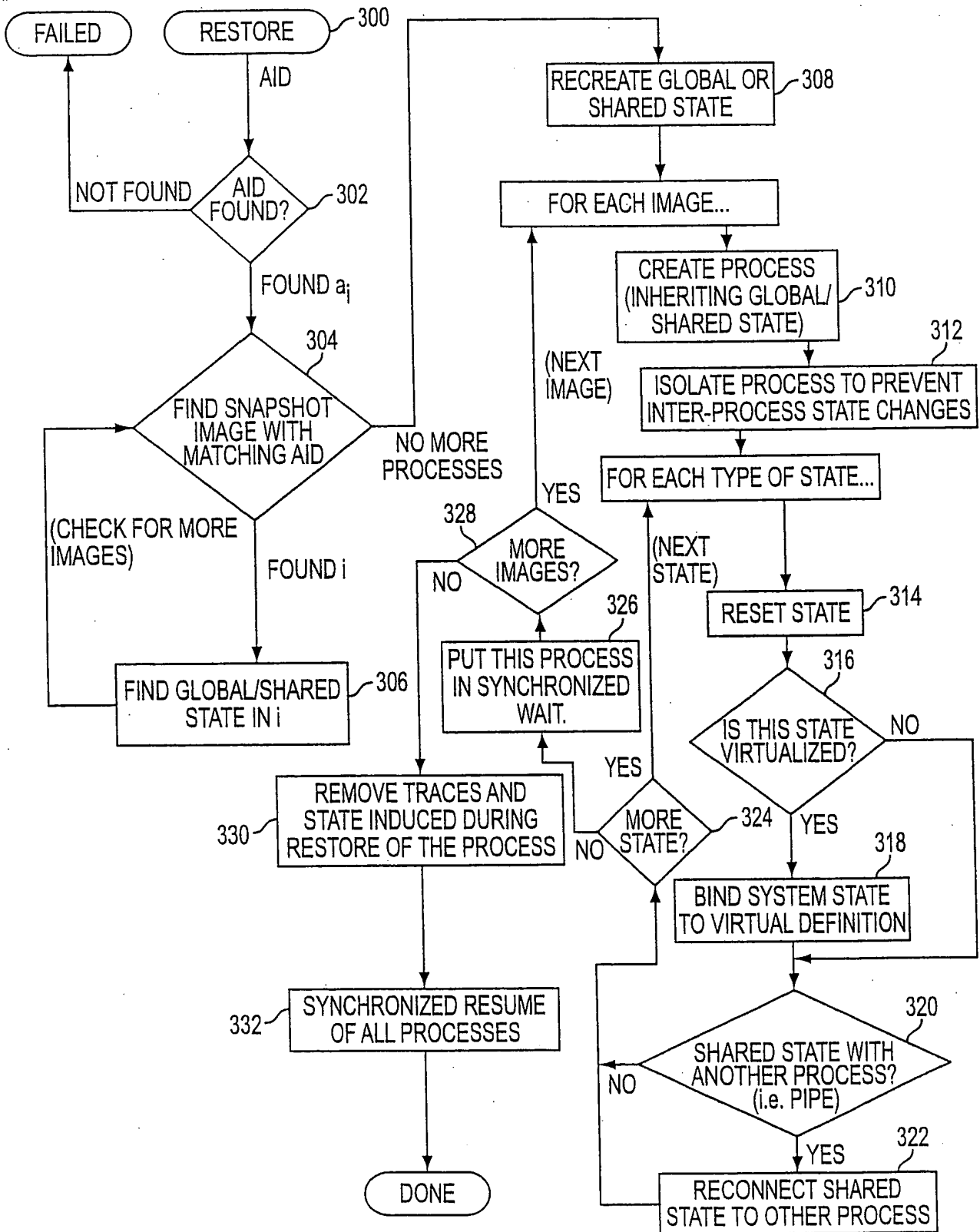


FIG. 6



Replacement Sheet

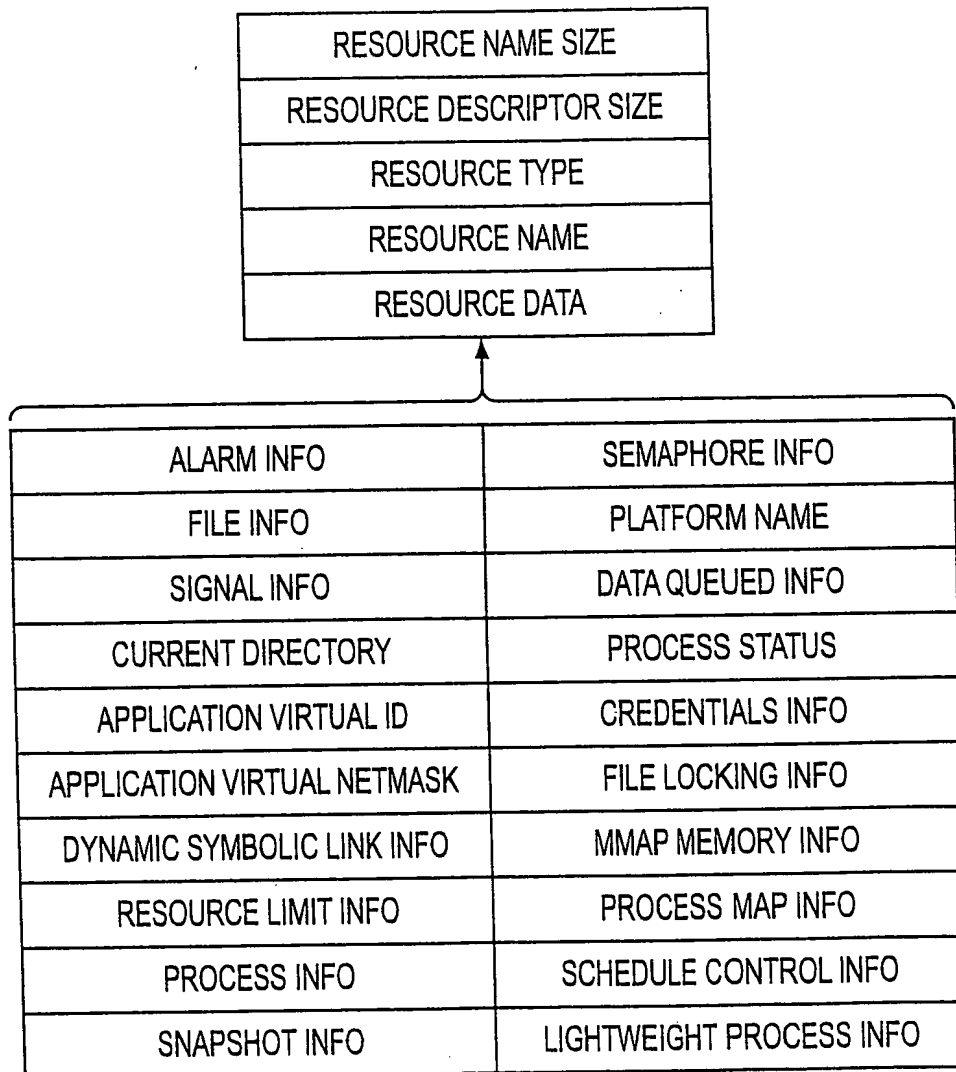


FIG. 7

Replacement Sheet

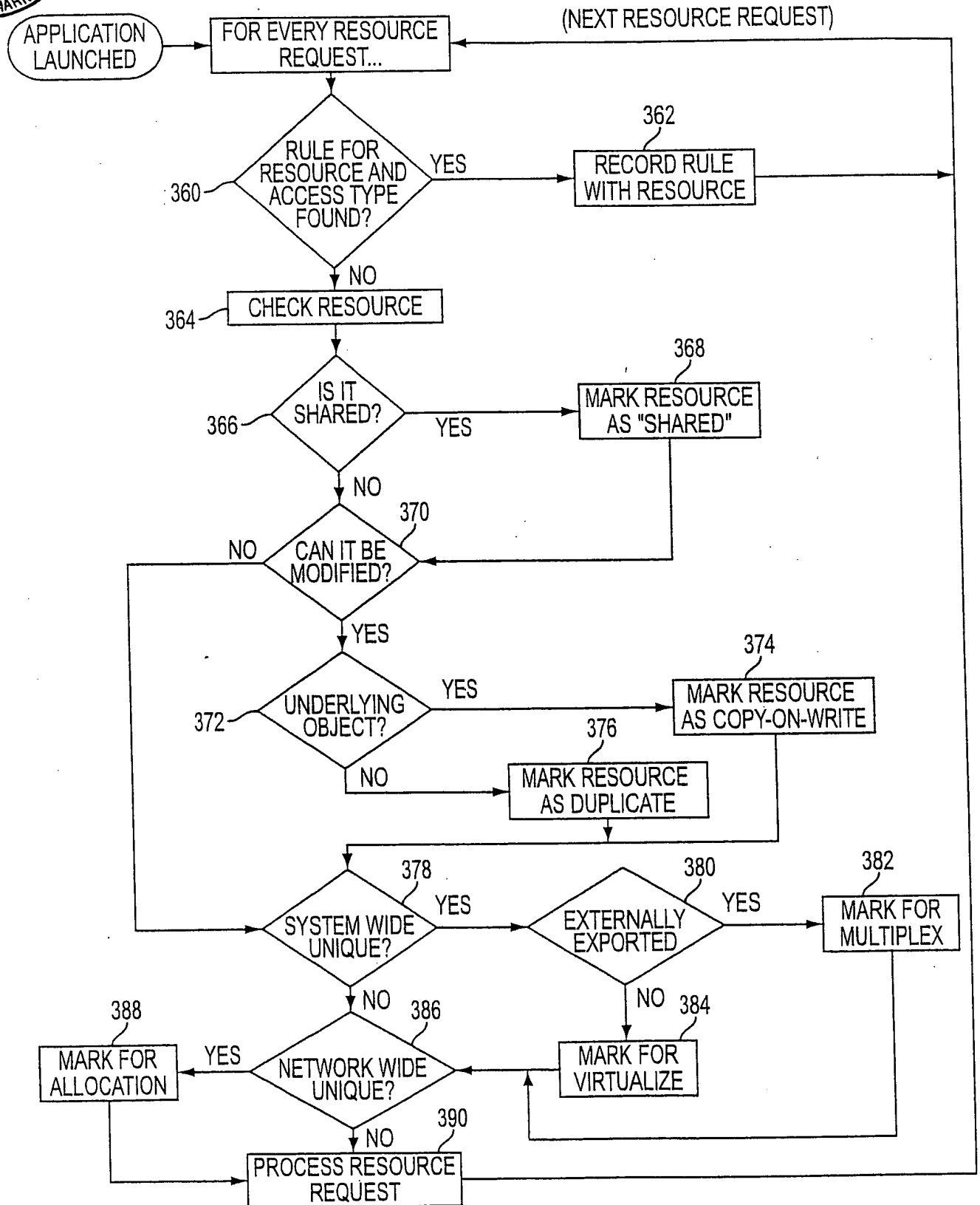


FIG. 8



Replacement Sheet

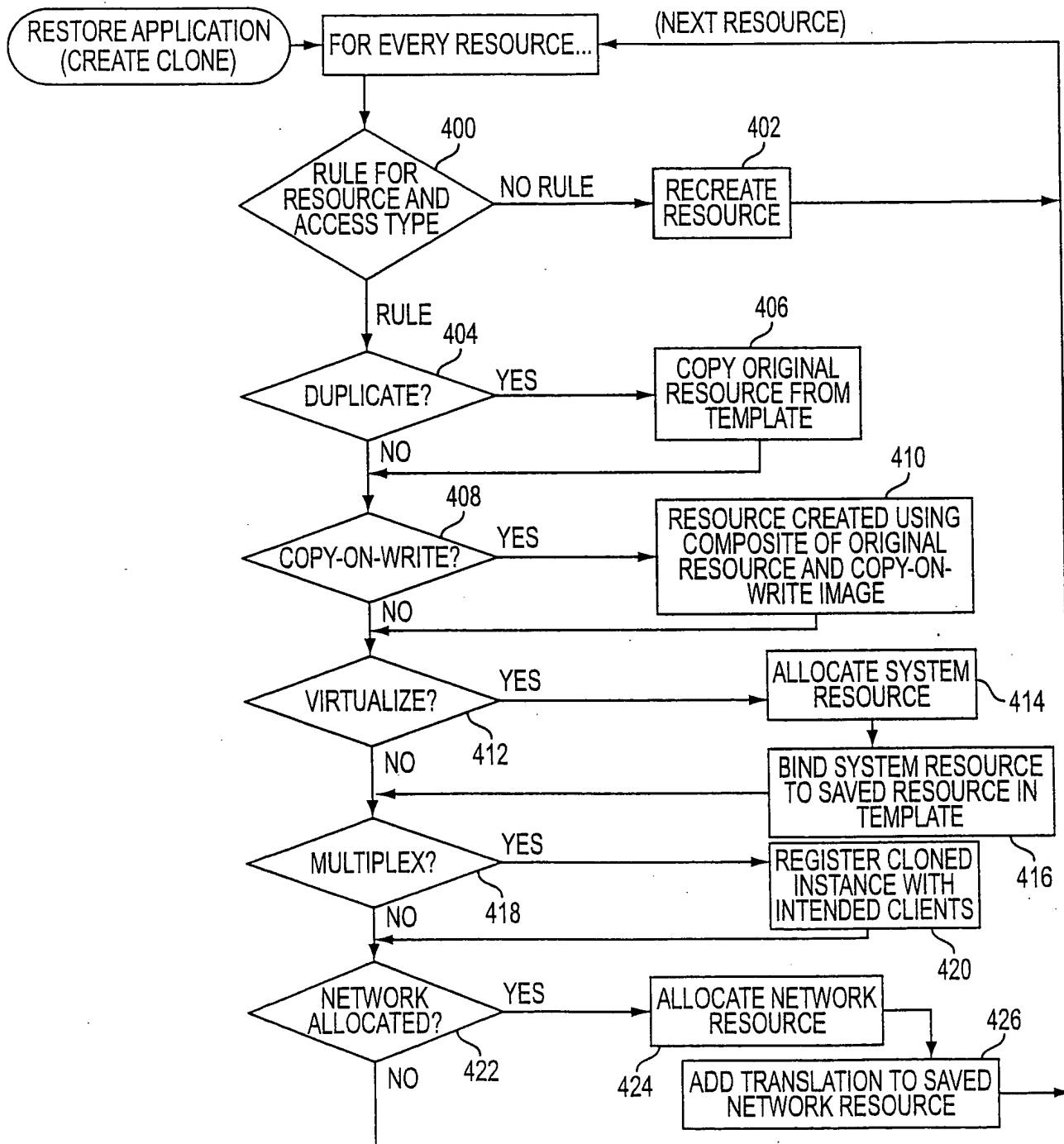


FIG. 9

Replacement Sheet

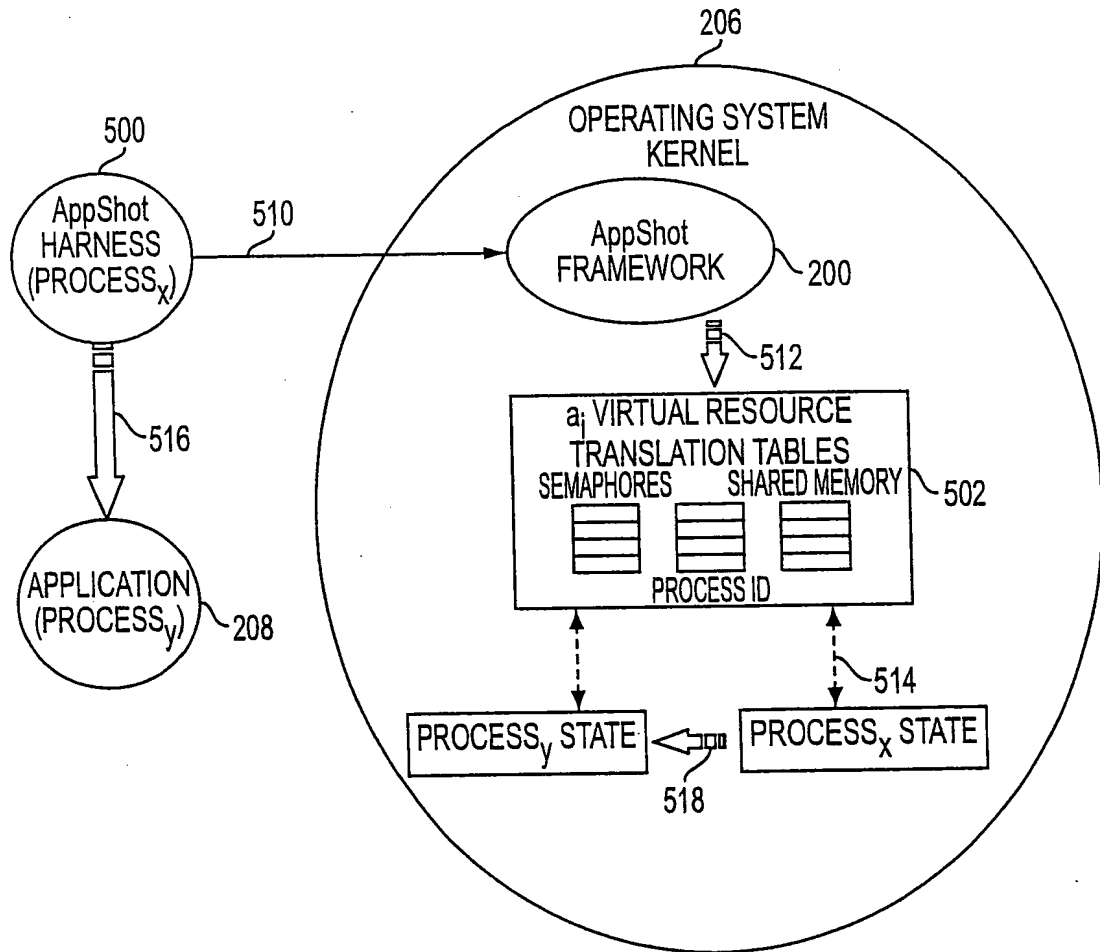


FIG. 10

Replacement Sheet

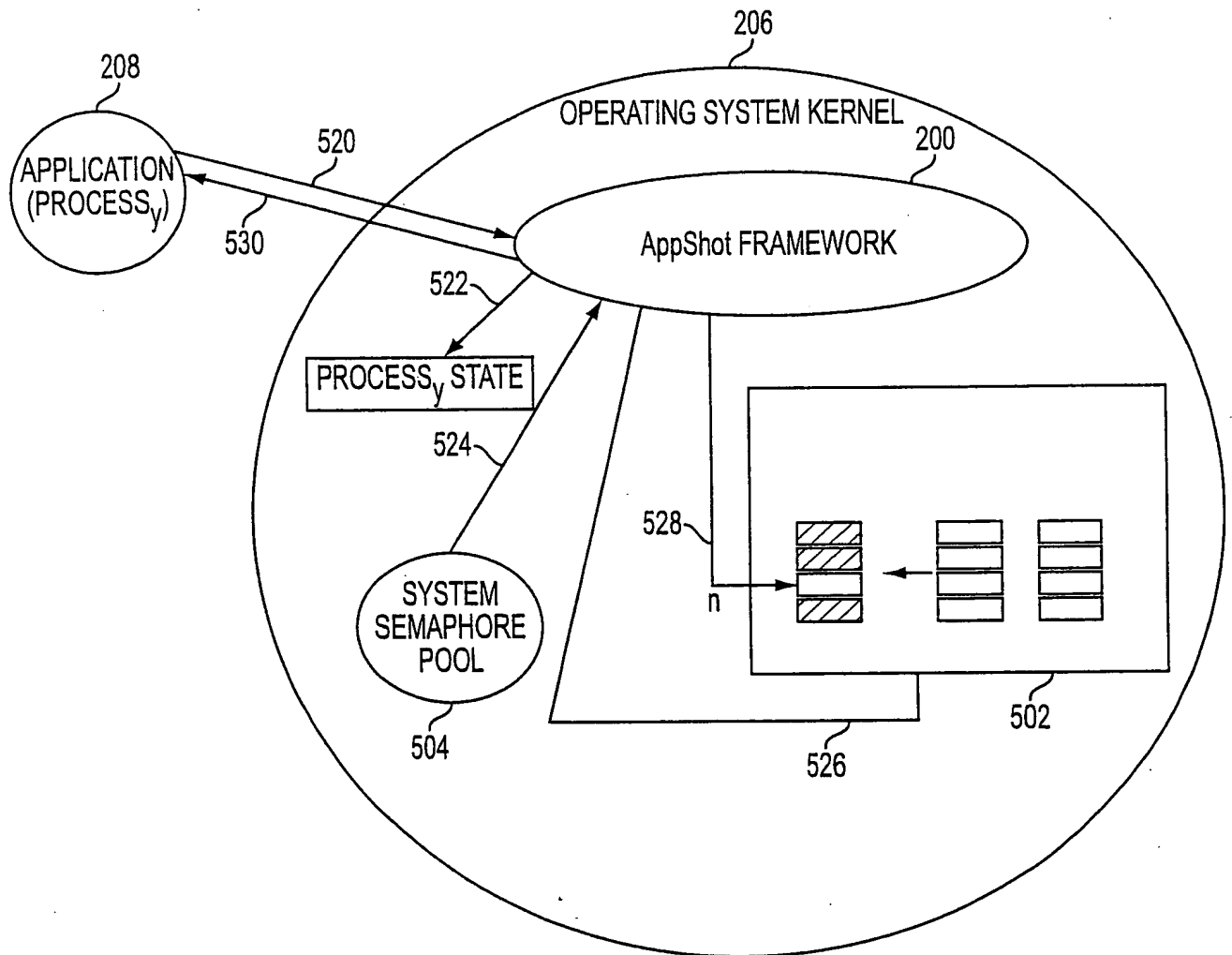


FIG. 11

Replacement Sheet

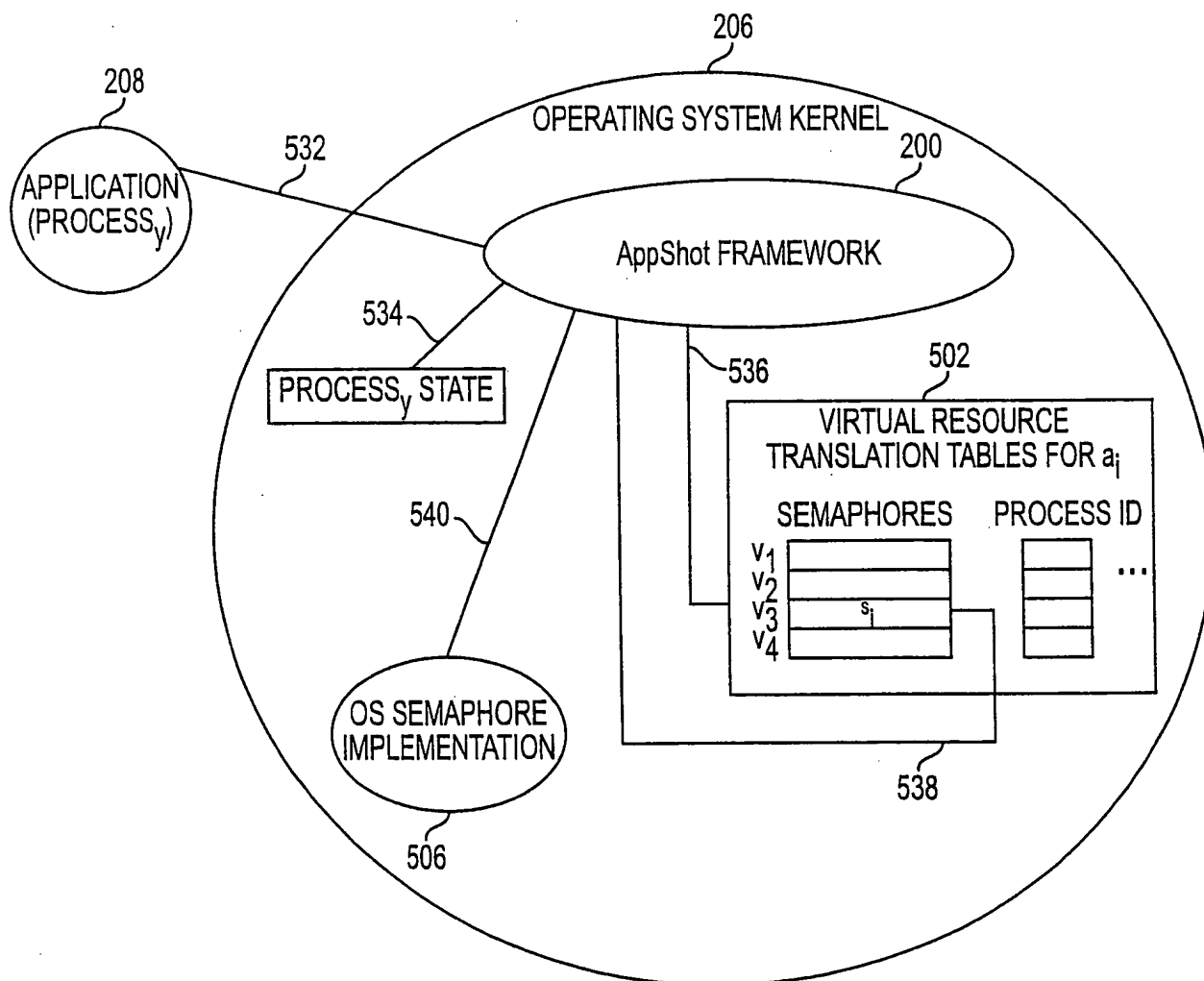


FIG. 12

Replacement Sheet

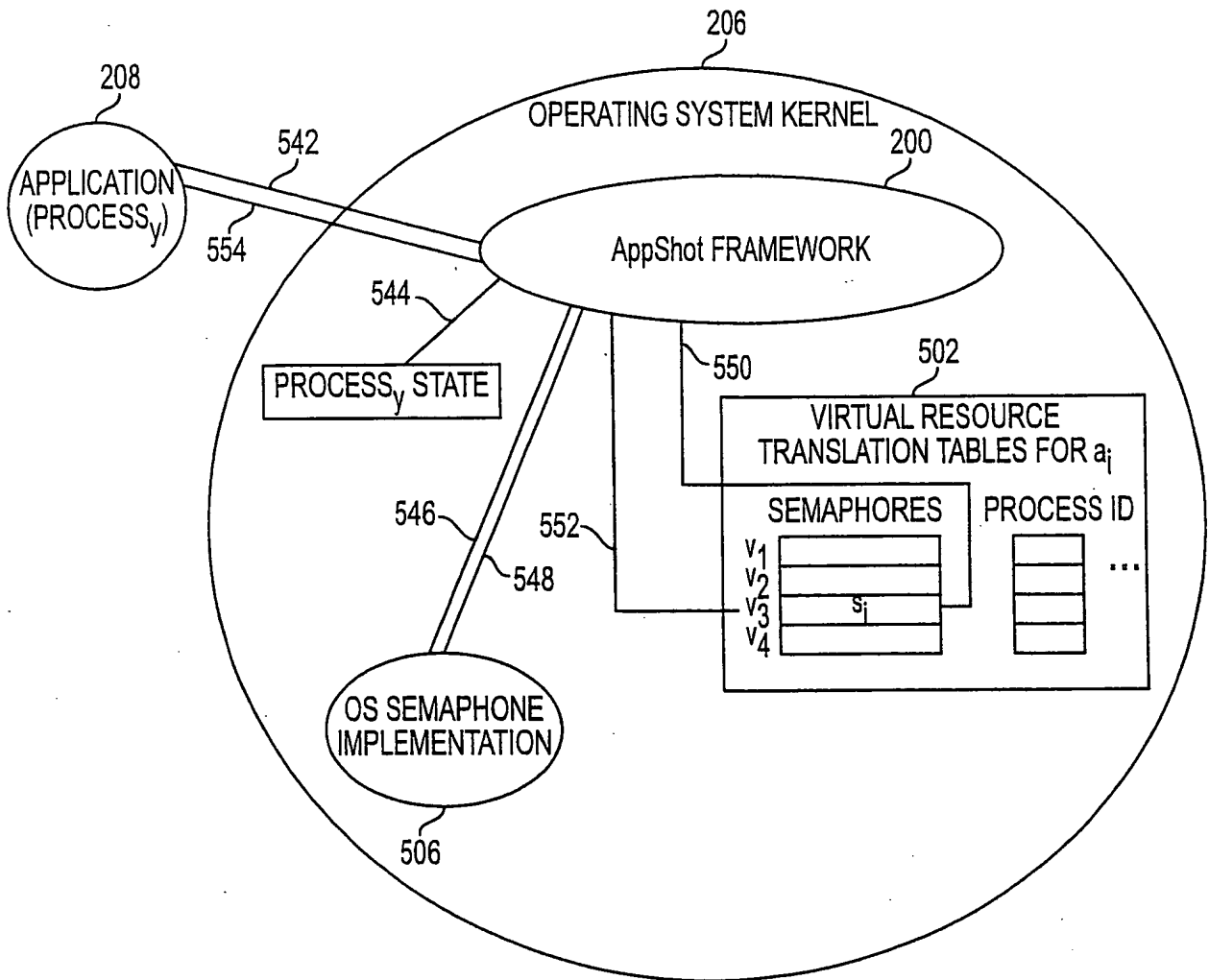
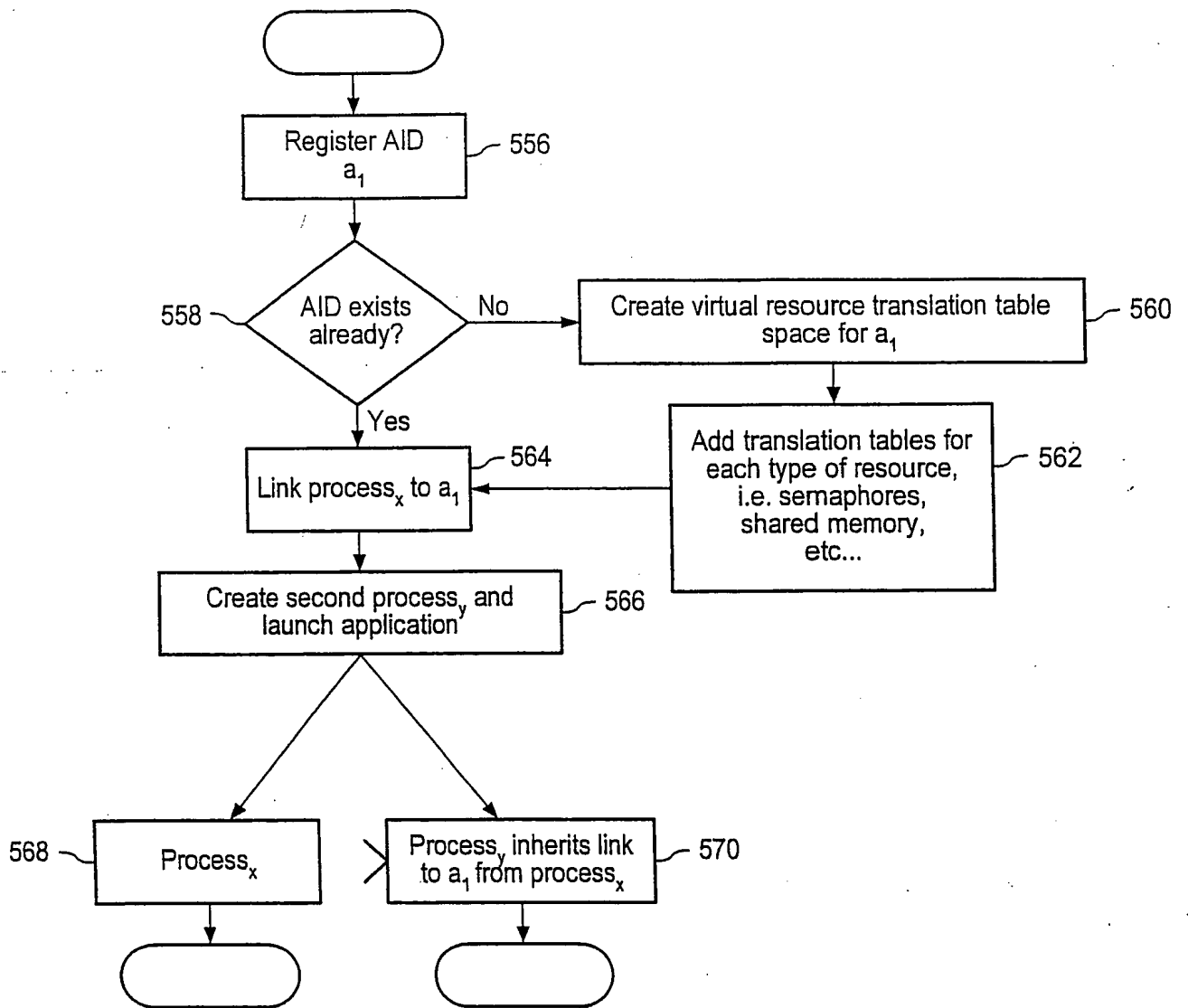
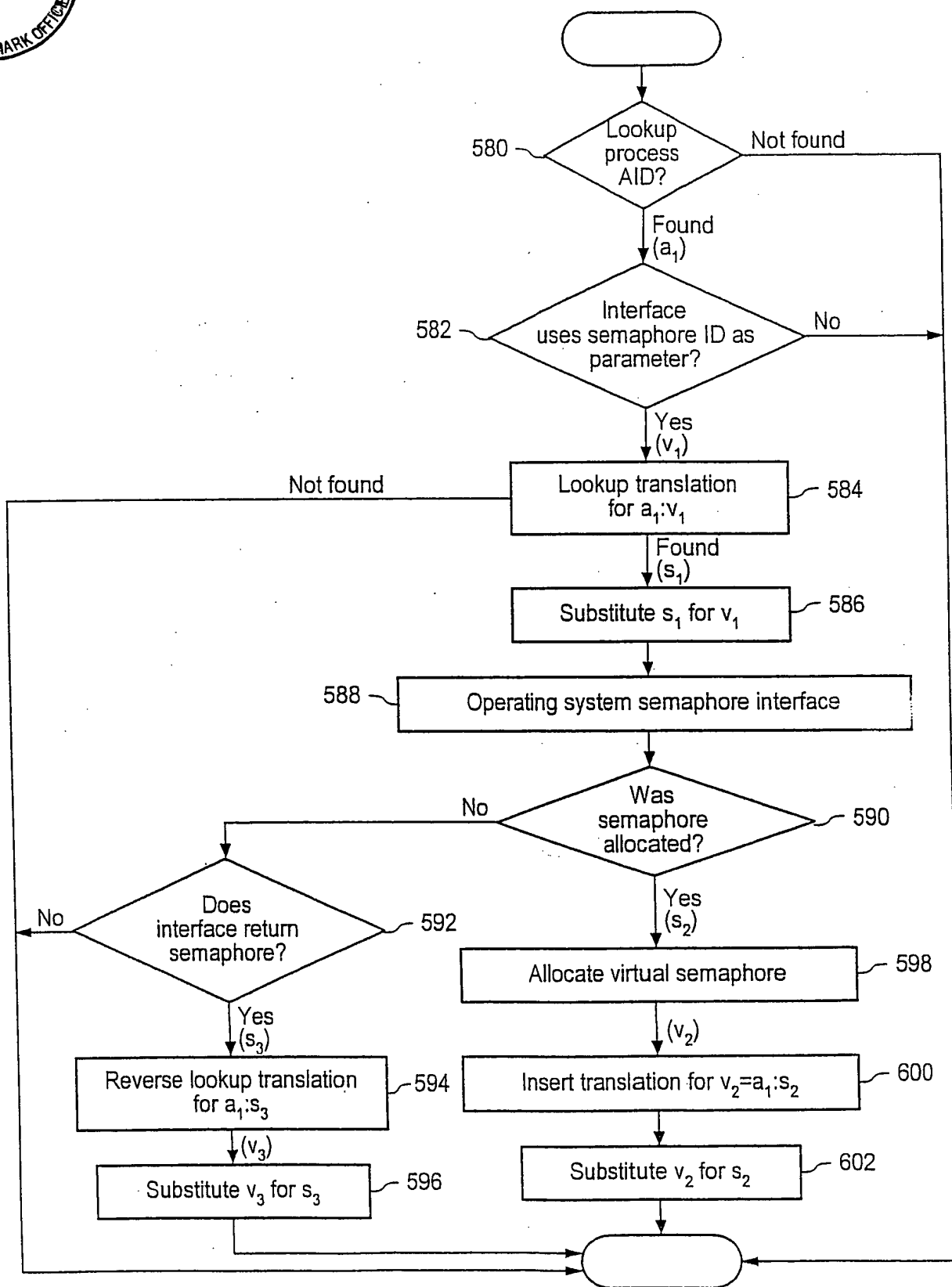


FIG. 13



Flowchart describing creation of virtual translation tables

Fig. 14



Flowchart depicting translation of a virtual resource (i.e. semaphore)

Fig. 15